

## EAST Search History

| Ref # | Hits | Search Query                             | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L8    | 139  | hollow same weight same "heat exchanger" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/16 07:31 |
| L10   | 524  | hollow near "light weight"               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/16 07:55 |
| L11   | 7    | l10 and "heat exchanger"                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/16 07:50 |
| L12   | 71   | l10 and handling                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/16 07:50 |
| L13   | 20   | l10 same transp\$                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/16 07:55 |
| S1    | 87   | Timm-G\$.in.                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/15 08:11 |
| S2    | 152  | Wedel-G\$.in.                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/15 08:37 |

## EAST Search History

|    |     |  |  |    |    |                  |
|----|-----|--|--|----|----|------------------|
| S3 | 49  | ("4538360" "7028756" "4516334"<br>"6203072" "3808700" "4155177"<br>"4501075" "4498249" "5335427"<br>"4486962" "5524355" "4447964"<br>"5020243" "5528838" "6161302"<br>"4758026" "5524363" "5579590"<br>"4262940" "6126207" "4895989"<br>"5272819" "5528839" "5555635"<br>"4907829" "4606136" "5966835"<br>"3640000" "4369586" "4384412"<br>"4476637" "5564494" "5566473"<br>"5791065" "7018513" "5386647"<br>"5488783" "5749164" "6362266"<br>"4622195" "4332047" "4371371"<br>"4386509" "4539072" "4853248"<br>"5281431" "5427016" "6209225"<br>"6209225" "6537615" ).pn. | USPAT  | OR | ON | 2006/11/15 09:15 |
| S4 | 768 | 34/125,119,124,110.ccls.   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/15 10:32 |
| S5 | 144 | 34/454.ccls.   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/15 10:34 |
| S6 | 424 | 492/46.ccls.   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/15 10:55 |
| S7 | 927 | 165/89,90.ccls.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/15 10:56 |
| S8 | 10  | ("3217426").URPN.  | USPAT  | OR | ON | 2006/11/15 15:29 |
| S9 | 58  | "165"/\$.ccls. and hollow same tube<br>same weight   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/15 15:54 |

## EAST Search History

|     |     |  |  |    |    |                  |
|-----|-----|--|--|----|----|------------------|
| S10 | 13  | "165"/\$.ccls. and hollow same bar<br>same weight  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/15 15:38 |
| S12 | 212 | "165"/\$.ccls. and hollow same tube<br>same weight | USOCR  | OR | ON | 2006/11/15 15:54 |